

DART AEROSPACE LTD		Work Order:	
Description: Gas Spring Stud, Lid		Part Number:	D3953-3
Inspection Dwg: D3953 Rev: C		Page 1 of 1	

FIRST ARTICLE INSPECTION CHECKLIST

☒ **First Article**

 ☐ **Prototype**

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø0.75	+/-0.030					
0.56	+/-0.010					
0.281	+/-0.010					
1/4-28 UNF-2A	N/A					
Major Ø	Max = 0.2490 Min = 0.2425					
M.O.W.	Max = 0.26687 Min = 0.26357					
Ø0.098	+0.004/-0.001					
Ø0.250	+/-0.010					
0.170	+/-0.010					
0.330	+/-0.010					
0.13	+/-0.030					
R0.06	+/-0.030					
1.31	+/-0.030					

Measured by:		Audited by:		Prototype Approval:	N/A
Date:		Date:		Date:	N/A

Rev	Date	Change	Revised by	Approved
A	09.10.22	New Issue	KJ	
B	09.12.14	Dwg Rev updated	KJ	